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Examiner Signature	<i>Sophia Vlachos</i>	Date Considered	6/7/09
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<sup>1</sup>Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 If possible, applicant is to place a check mark here if English language translation is attached.

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Substitute for form 1449A/PTO

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

Sheet 2 of 4

## **Complete if Known**

Application Number 10/727,230  
 Filing Date December 2, 2003  
 First Named Inventor Serge Francois Drogi  
 Art Unit  
 Examiner Name  
 Attorney Docket Number 55123P265

## **NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
SV		N. S. JAYANT et al., "DIGITAL CODING OF WAVEFORMS Principles and Applications to Speech and Video", 1984, Pgs. 399-401 & 666-672, Prentice-Hall, Inc., Englewood Cliffs, NJ	
		JAMES A. VINCENT, "The Delay Locked Loop", 1993, TAPR Organization	
		STEVEN R. NORSWORTHY et al., "Delta-Sigma Data Converters", 1997, Pgs. 1-43, 165-192, 406-408, IEEE Press Marketing, Piscataway, NJ	
		CHRISTIAN BOCK et al., "Receiver IC-Set for Digital Satellite System", IEEE Transactions on Consumer Electronics, November, 1997, Pgs. 1305-1311, Vol. 43, No. 4	
		TOM SHELTON, "Encyclopedia of Networking, Electronic Edition", 1998, Pgs. 1093-1097, Osborne/McGraw-Hill, Berkeley, California	
		SAMUEL C. YANG, "CDMA RF System Engineering", 1998, Pgs. 29-32, Artech House, Inc., Norwood, MA	
		JOHN B. GROE et al, "CDMA Mobile Radio Design", 2000, Pgs. 2-3 & 121-249, Artech House, Inc., Norwood, MA	

Examiner Signature Sophia Vlades Date Considered 6/7/07

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SV		MAXIM INTEGRATED PRODUCTS, Application Note 697, "Silicon Germanium (SiGe) Technology Enhances Radio Front-End Performance", Mar. 15, 2000		
		MAXIM INTEGRATED PRODUCTS, Application Note 289, "Triple/Dual/Single Mode CDMA LNA/Mixers" September 2000, Pgs. 1-13		
		IMPERIAL COLLEGE, "Digital Design System", 2001, Figures 9.21, 9.22, 9.23, 9.24, London, United Kingdom		
		MAXIM INTEGRATED PRODUCTS, Application Note 1211, "W-CDMA Superheterodyne Reference Design: V1.0 RF Transceiver Description", Mar. 1, 2001		
		MAXIM INTEGRATED PRODUCTS, Application Note 611, "TD-SCDMA Radio Chipset Block Diagram for Handset Application", Jun. 1, 2001		
		JONATHAN HIGGINS, "Reach for the SDARS", Septemer 1, 2001, Satellite Broadband, Pgs. 1-2		
		MAXIM INTEGRATED PRODUCTS, MAX2385/MAX2386 Data Sheet, "CDMA + GPS LNA/Mixers", October 2001, Pgs. 1-18		

Examiner Signature	<i>Sophia Vlachos</i>	Date Considered	6/7/07
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				Art Unit	
				Examiner Name	
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SV		MAXIM INTEGRATED PRODUCTS, Application Note 873, "High-Speed Signal Distribution Using Low-Voltage Differential Signaling (LVDS), December 11, 2001		
		TYCO ELECTRONICS POWER SYSTEMS, X 1017/ X 1018 - Preliminary Data Sheet, "Gain blocks for Satellite Digital Audio Radio Services (SDARS)", 2002		
		MICHAEL DAGINNUS et al., "SDARS - Antennas: Environmental Influences, Measurement, Vehicle Application Investigations and Field Experiences", SAE 2002 World Congress, Detroit, Michigan, March 4-7, 2002, SAE Technical Paper Series No. 2002-01-0120		
		ALPS ELECTRIC CO., LTD., "Development of TDFA1 Series of Tuner Units for SDARS (for broadcasts by Sirius Satellite Radio", March 25, 2002, Pgs. 1-2		
		MAXIM INTEGRATED PRODUCTS, Application Note 916, "Optimize the MAX2338 Mixer IF SAW Filter Match at 183.6MHz for CDMA Application", May 1, 2002		
		ROBERT D. BRISKMAN et al., "S-DARS Implementation", undated, Pgs. 153-157		

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(use as many sheets as necessary)*

Sheet 1 of 1

**Complete if Known**

Application Number	10/727,230
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Filing Date	December 2, 2003
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First Named Inventor	Serge Francois Drogin
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Art Unit	2685
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Examiner Name	Edward F. Urban
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Attorney Docket Number	55123P265
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## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner  
Signature**

Sushia Vlahov

Date \_\_\_\_\_

**Considered**

6/2/67

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